Message

McNally, Dianne [mcnally.dianne@epa.gov] From:

1/10/2020 2:02:07 PM Sent:

To: McGuigan, David [McGuigan.David@epa.gov]; Bennett, James [bennett.james@epa.gov]; Bailey, Lydia

[bailey.lydia@epa.gov]

CC: Bryant, Renee [bryant.renee@epa.gov] Subject: RE: Chesapeake Bay FY20 funding

Hi, all. Another follow-up—I recalled that we had investigated the use of the CADMUS drinking water contract that Patti Kay oversees for a potential CB project to get more state data into STORET to look at the link between disinfection byproducts and surface water. This project never happened but I think this contract can also be used for facilitation of meetings so it might be an option for your source water collaboration work in the CB.

Thanks.

Dianne 4-3297

From: McNally, Dianne

Sent: Thursday, January 09, 2020 12:49 PM

To: McGuigan, David <McGuigan.David@epa.gov>; Bennett, James <bennett.james@epa.gov>; Bailey, Lydia

<bailey.lydia@epa.gov>

Cc: Bryant, Renee <bryant.renee@epa.gov> Subject: RE: Chesapeake Bay FY20 funding

Hi, all. Thanks for meeting today. As a follow-up, the term I was looking for when we were discussing toxics was "endocrine disruptors" —the CBP 2014 Bay Agreement broadened the toxics goals and outcomes from the 2000 toxics strategy.

The toxics policy and prevention strategy specifically states that the CBP partnership "will apply its collective abilities to reduce inputs of other contaminants of concern including but not limited to mercury, pesticides, polycyclic aromatic hydrocarbons, known and suspected endocrine disruptors, and microplastics." There is also a research strategy that complements this policy and prevention strategy. More info is at:

https://www.chesapeakebay.net/what/goals/toxic contaminants

I can look at the available contract vehicles and get back to you with where we are regarding ceiling levels.

Thanks.

Dianne 4-3297

----Original Appointment----

From: McNally, Dianne

Sent: Tuesday, December 10, 2019 1:59 PM

To: McNally, Dianne; McGuigan, David; Bennett, James; Bailey, Lydia

Cc: Bryant, Renee

Subject: Chesapeake Bay FY20 funding

When: Thursday, January 09, 2020 10:30 AM-11:00 AM (UTC-05:00) Eastern Time (US & Canada).

Where: David's office

12/31/19 UPDATE: Attached are three options for doing CB-related work through contracts:

- 1. HQ performance work statement for technical support for assessment and watershed assessment
- 2. CBPO performance work statement specific to CB TMDL work
- 3. WD/ECAD blanket purchase agreement for CWA/SDWA work

We also have the option of adding funds to the CB CWA 117 grants. CBPO also has grants for monitoring as well as grants that are managed by NFWF for small watersheds and innovative nutrient and sediment reduction. We could also explore opportunities for RFPs, cooperative agreements with other agencies, etc.

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David and Jim, Lydia and I want to discuss plans for FY20 with you. I'm meeting with all of the branch chiefs and will regroup with all of you prior to meeting with Cathy. Feel free to invite appropriate staff.

Attached is the draft strategy and below are the FY19 plans (as of 12/10/19)—I'm including the entire list here since we didn't get any projects from your branch in FY19. I wanted you to know what we funded.

Thanks. Dianne 4-3297

Proposed Projects Descriptions		
Trading/Offsets		
Assist with the preparation and completion of a MS4 Storm water Technical Memorandum; Create a state trading and offset program assessment review template (EPA has conducted assessments every 4 yearsnext one is due in 2020); Revise the Sector Growth Technical Memorandum to reflect the CB Partnership's agreement on using the 2025 land use projections	P. Gleason	\$45,000
NPDES Support (CAFO, SW, WW permitting and enforcement)		
Conduct NPDES activities occurring in the Chesapeake Bay, including compliance inspections, MS4 & DOT training, MS4 compliance inspections, CGP & MSGP compliance inspections & technical support	I. Hopkins	\$32,790
Green Infrastructure/Public-Private Partnerships/Innovative Finance Approaches		
G3 (Green Streets, Green Towns, Green Jobs) grant program	L. Reynolds/ K. Hendrickson	\$825,000
Monitoring and local/CB TMDLs (nutrients, toxics)		
Anacostia- Complete TMDL work in Anacostia	C. Atkinson/M. Price-Fay	\$99,765
SEEs (OSAT - ATTAINs data tracking)	J. Sincock	\$29,000
SEE Administrative Fees CWB		\$4,000
Agricultural Support (WD Workgroup Priorities, CWA/SDWA Collaboration)/ Non-point Source Assistance		
NFWF Grant supplement - Lancaster County	K. Shenk	\$510,817
VACBIG - VDNR Shennandoah Valley	K. Shenk	\$510,818
SEE - 319 (Partial Funding)	C. Magliochetti	\$30,000

SEE 319 - Administrative Fees from Comptroller		\$4,000
Wastewater Optimization/Support		
Regional technical assistance network - Assistance to municipalities www and pretreatment O&M certification, optimization of nutrients (assistance to Pennsylvania)	W. Higgins/L Reynolds	\$50,032
Tools (Targeting) and Research		
WRR - Stream Restoration Module (Part 1)	J. Lapp	\$235,000
WRR - Stream Restoration Module (Part 2)	J. Lapp	\$250,000
Development of regional stream curves (to improve success rate of stream restoration projects through improved engineering design) - HQ contract	J. Lapp	\$32,000
ORISE - OSWP - RSC research and WRR (plan to use FY20 funds - \$70K)	J. Lapp	\$70,000
Trash/Microplastics		
Conceptual Ecological Risk Model (DC DOEE CBIG)	K. Somers	\$160,000
Anacostia- Fish/Microplastics study	K. Somers	\$180,000
Seabins in the Nation's Capital	K. Somers	\$60,000
WIP Development and Implementation		
Conowingo Projects	D. McNally	\$20,000
Expenses		
Flow meters		